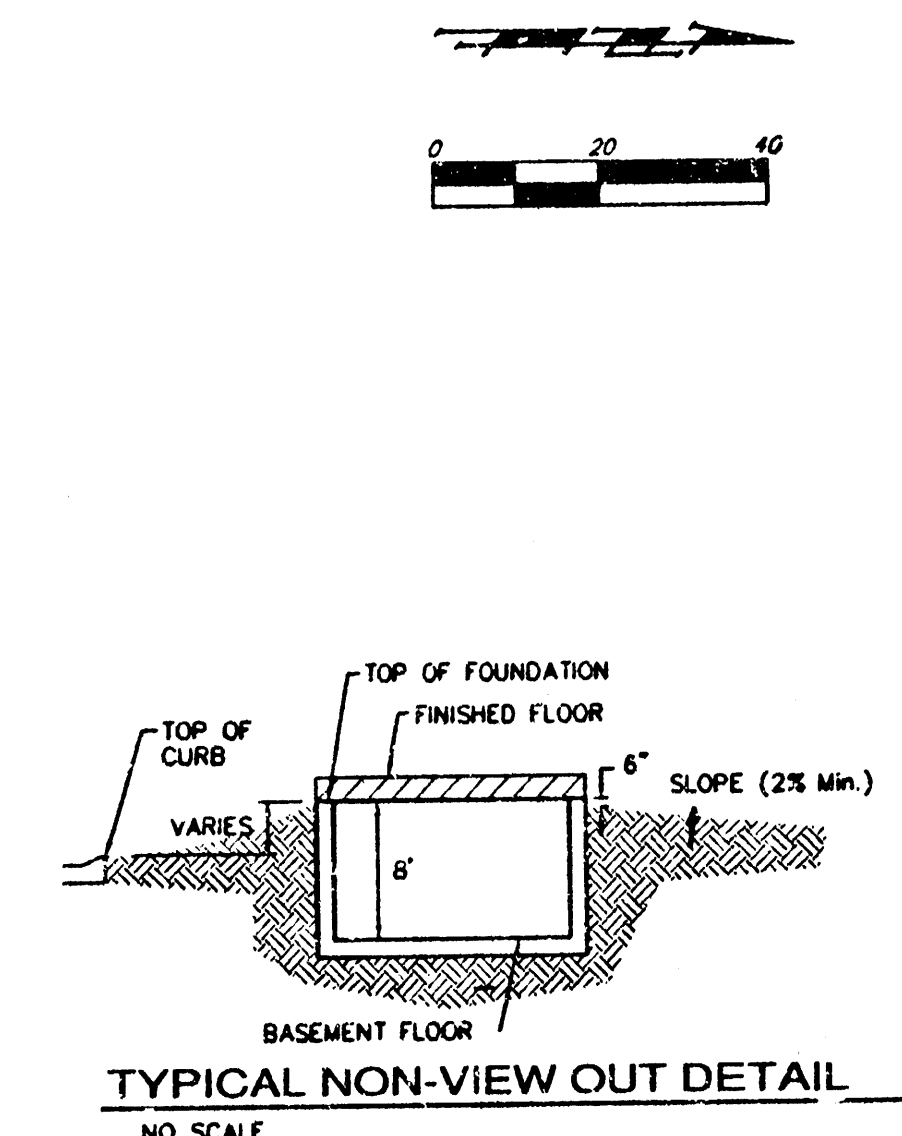
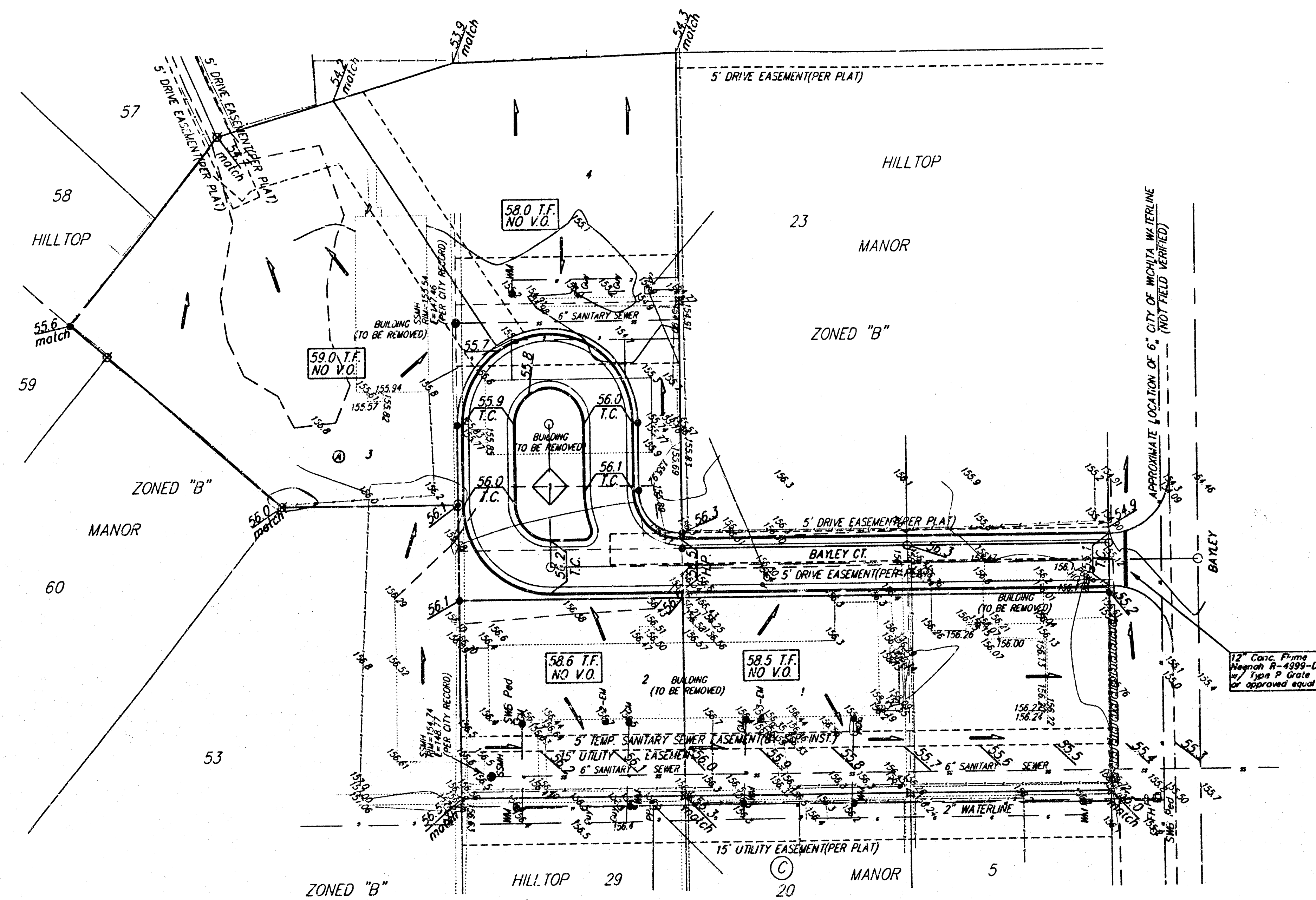




NOTES:
 Proposed Top of Foundation Elevations Are Shown On Plans.
 Contractor to Set Finished Floor Elevations.

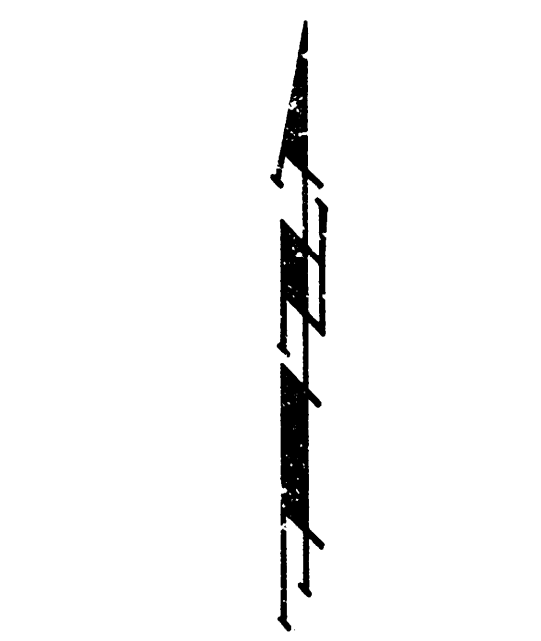
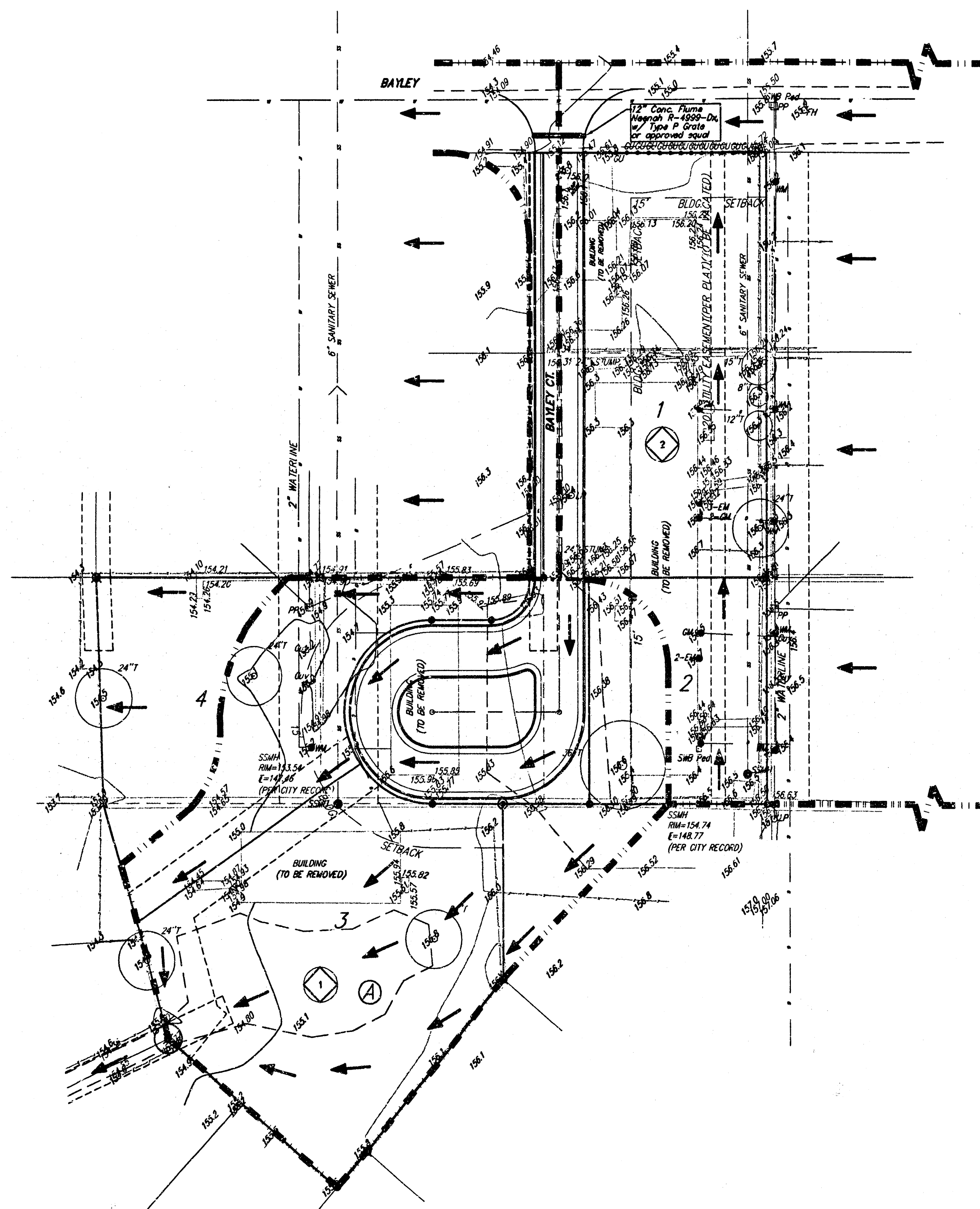
All Street Elevations Shown on Plans Are for Top of Curb (Full-Height).

This Grading Plan is Designed with Non-View-Out Structures.

Lot dimensions have been omitted on this plan, refer to the recorded plat for this information.

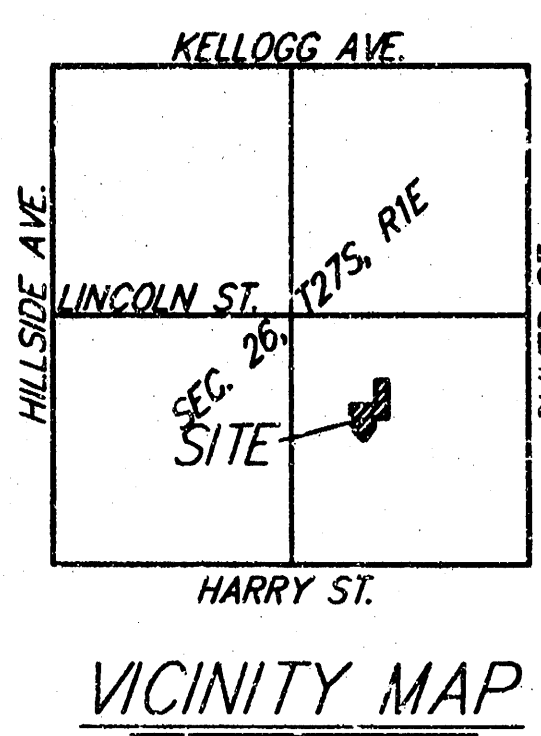
HILLTOP MANOR 3RD ADDITION			
GRADING PLAN			
WICHITA, KANSAS			
BAUGHMAN COMPANY P.A.			
ENGINEERING, SURVEYING, & PLANNING			
216-262-7271 • 315 E. 10th St. • WICHITA, KANSAS 67201			
PROJECT NUMBER		SHEET	
116-262-7271		1	
DESIGN	BY	APPROVED	DATE
RLC	big		02/10/03
SCALE		NOTED	
1\"/>			

DRAINAGE PLAN **HILLTOP MANOR 3RD ADDITION** **WICHITA, SEDGWICK COUNTY, KANSAS**



DATE OF PREPARATION: DECEMBER 23, 2002
 DATE OF TOPOGRAPHY: DECEMBER 16, 2002
 CONTOUR INTERVALS = 1 FOOT

- PH = Fire Hydrant
- GM = Gas Meter
- GT = Guard Post (Ballard)
- GA = Guy Anchor
- LP = Light Pole
- EM = Electric Meter
- YL = Yard Light
- PP = Power Pole
- SSMH = Sanitary Sewer Manhole
- SWP = Southwestern Bell Pedestal
- WM = Water Meter
- ⊙ = #4 REBAR 1/2" BAUGHMAN CAP (SET)
- ⊗ = #4 REBAR (FOUND)
- ⊠ = 3/4" IRON (FOUND)
- = 1/2" IRON (FOUND)
- ⊞ = CROSS (FOUND)



- DRAINAGE LEGEND**
- BASH DELINEATION
 - ⊙ BASH IDENTIFICATION
 - PROPOSED FLOW

EXISTING - DEVELOPED CONDITIONS							Q = cfs			
BASIN	D.A. sq	TC min	C2	C5	C100	Q2	Q5	Q100		
1	0.72	15	0.48	0.91	0.68	1.3	1.7	3.6		
2	0.27	15	0.48	0.91	0.68	0.5	0.6	1.4		

10 FEBRUARY 2003
BAUGHMAN COMPANY P.A.
 ENGINEERING, SURVEYING, & PLANNING
 2025 E. 10TH ST. - 3RD FLOOR - WICHITA, KANSAS 67202
 PHONE: (316) 262-1111 FAX: (316) 262-1112